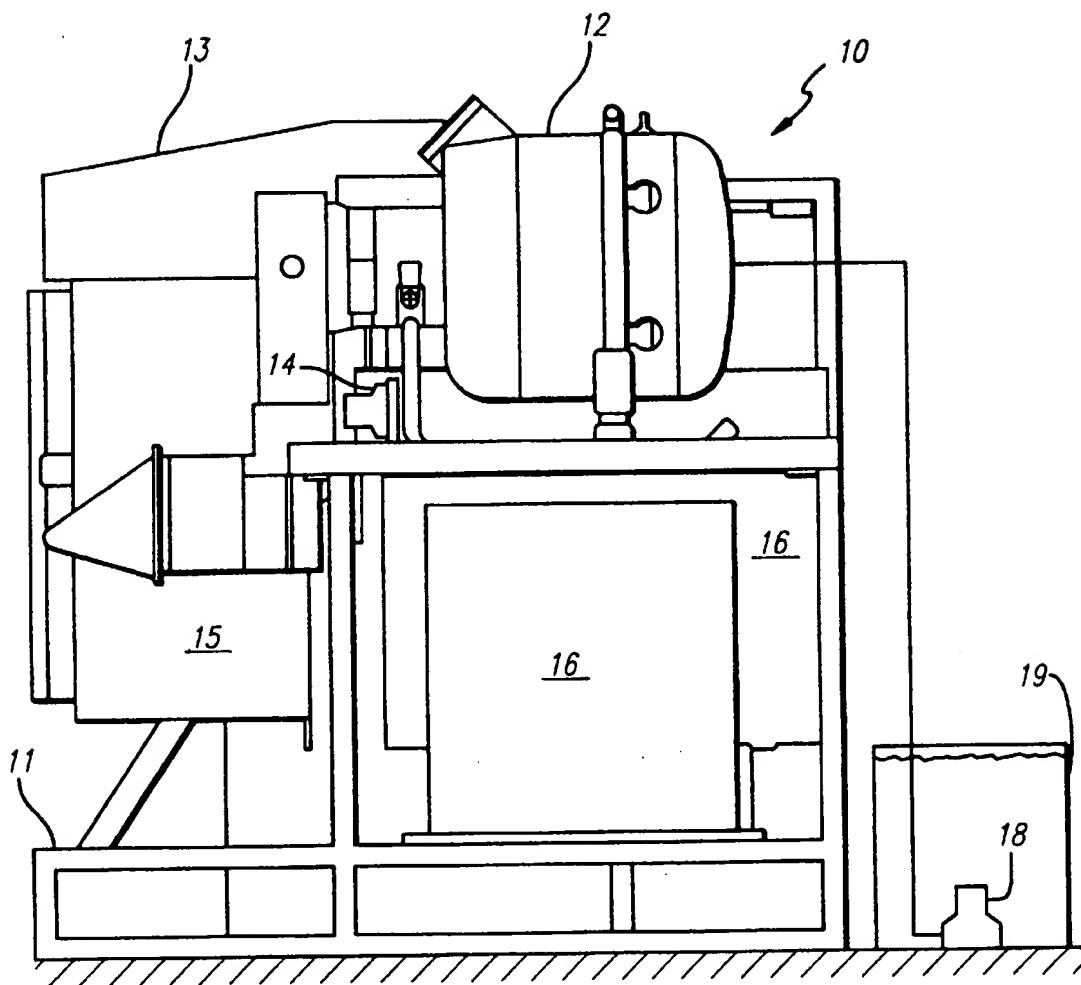
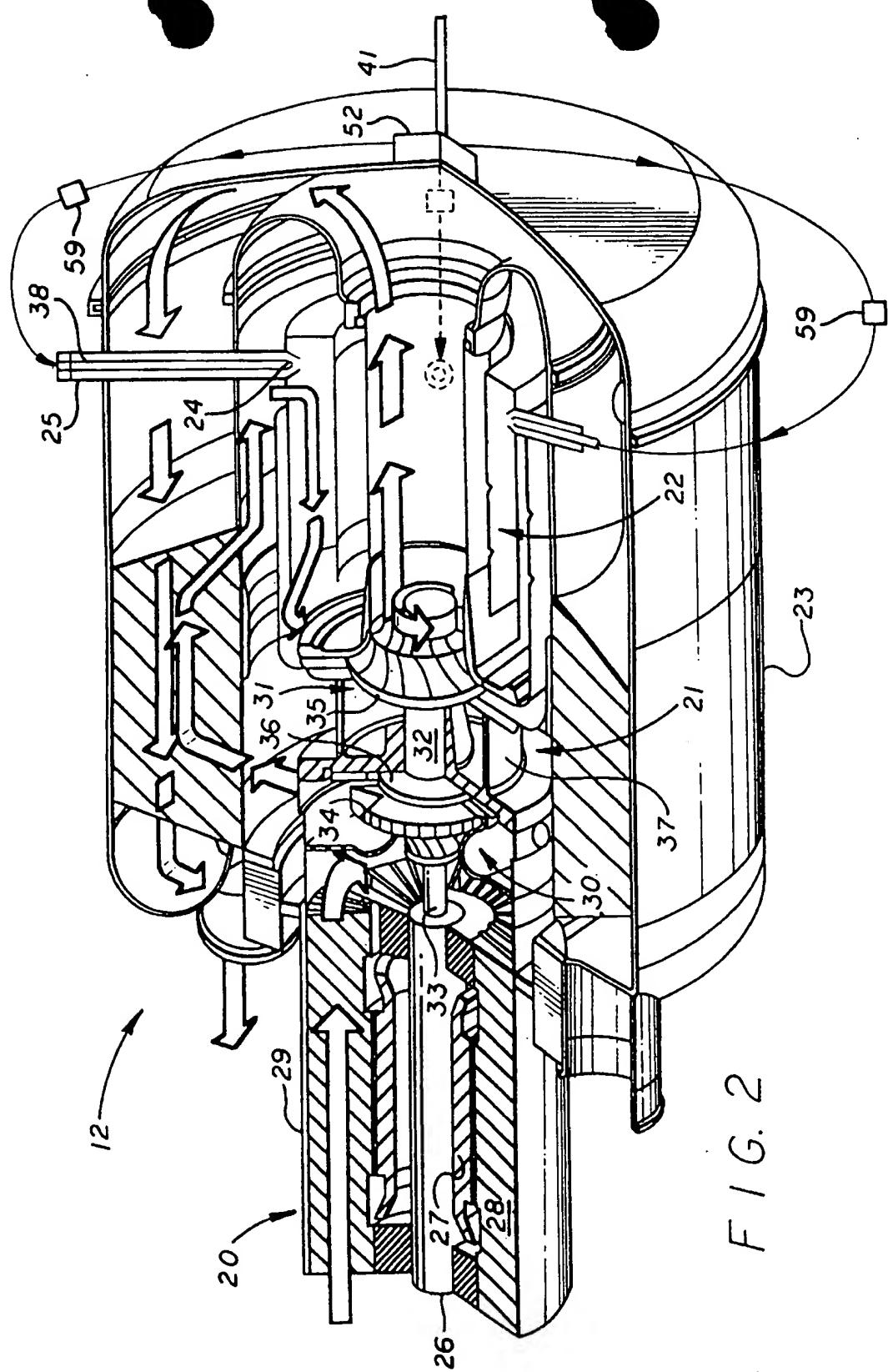


FIG. 1



03/22/89-02/20/91



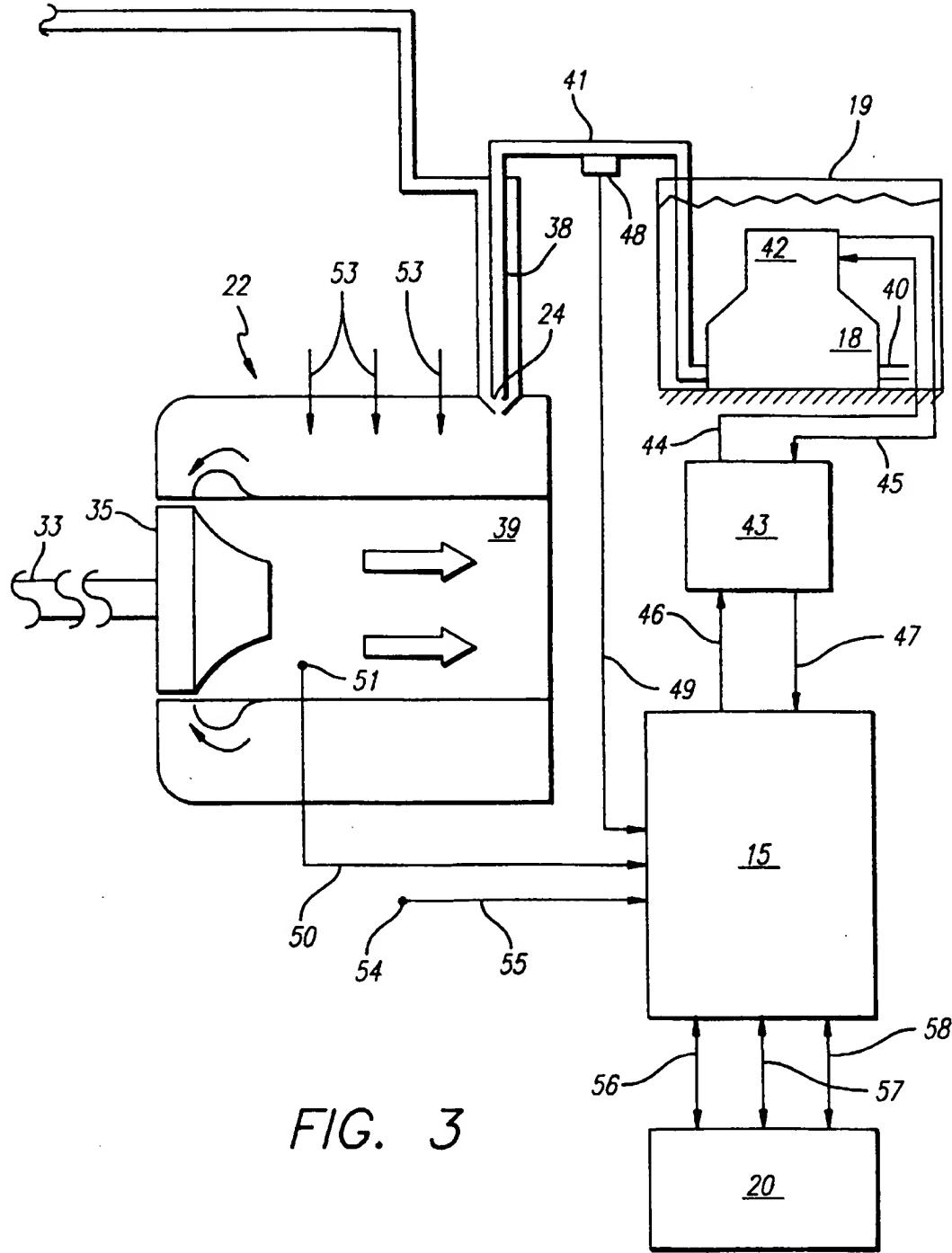


FIG. 3

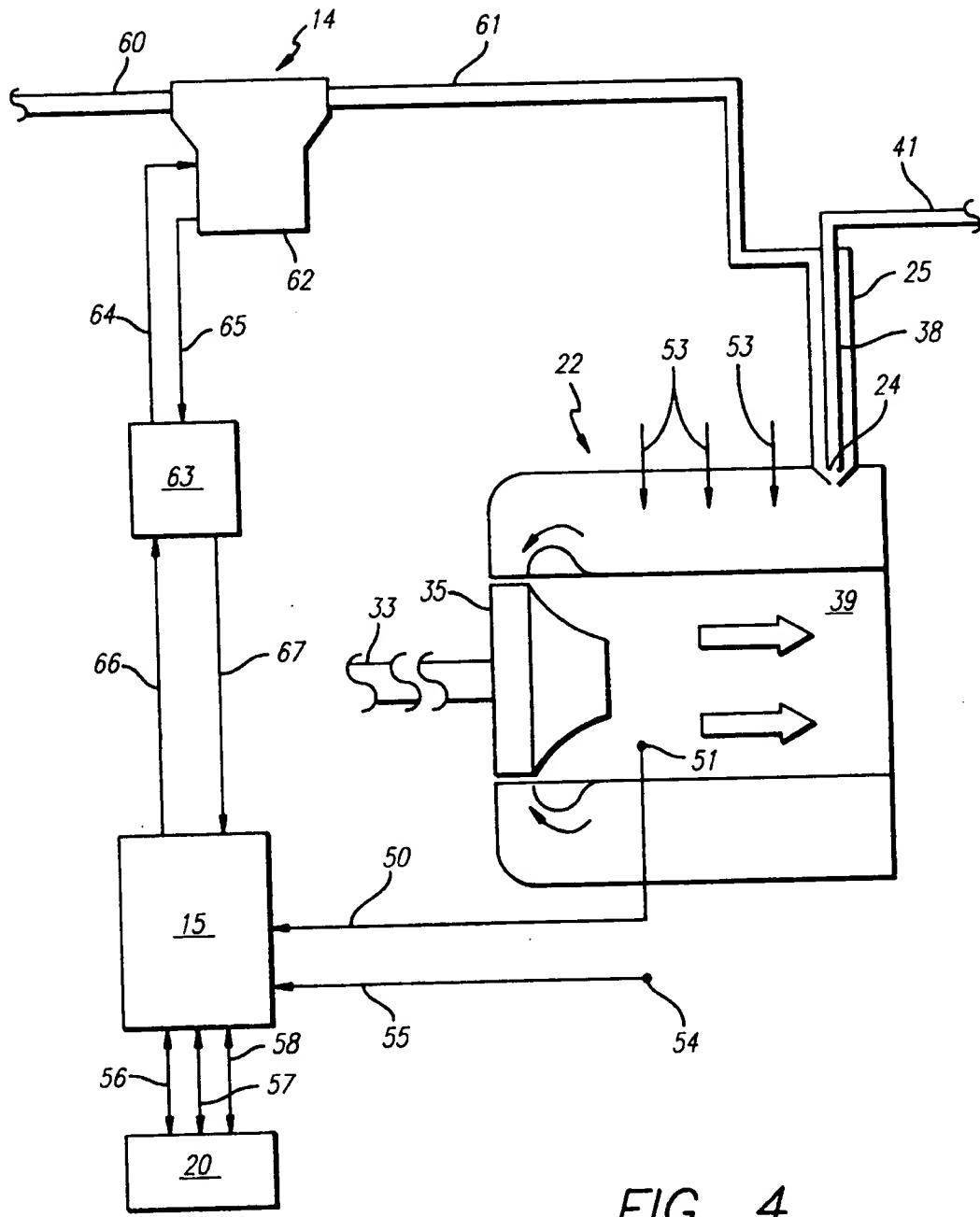


FIG. 4

387908.01 01

- 13 -

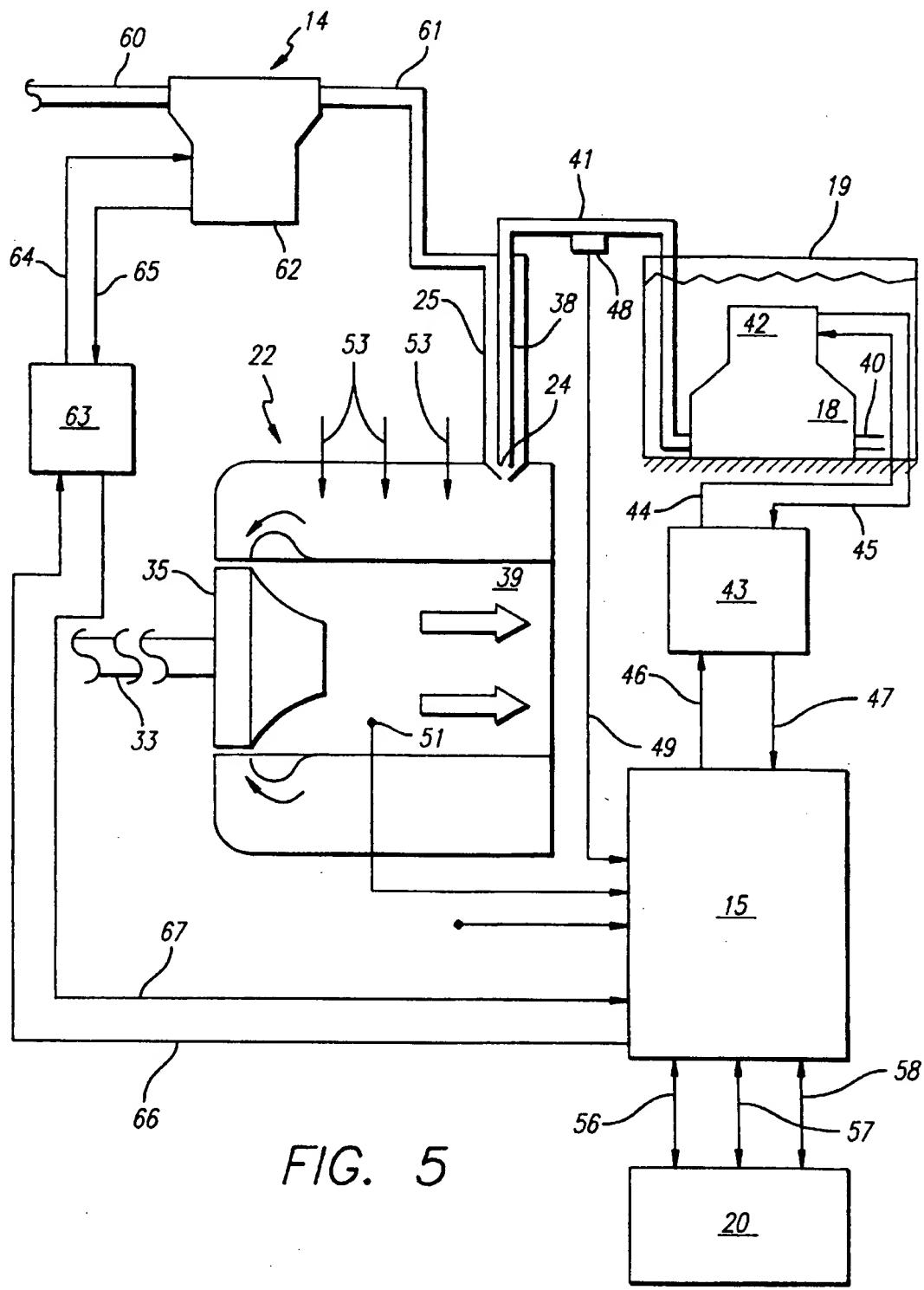


FIG. 6

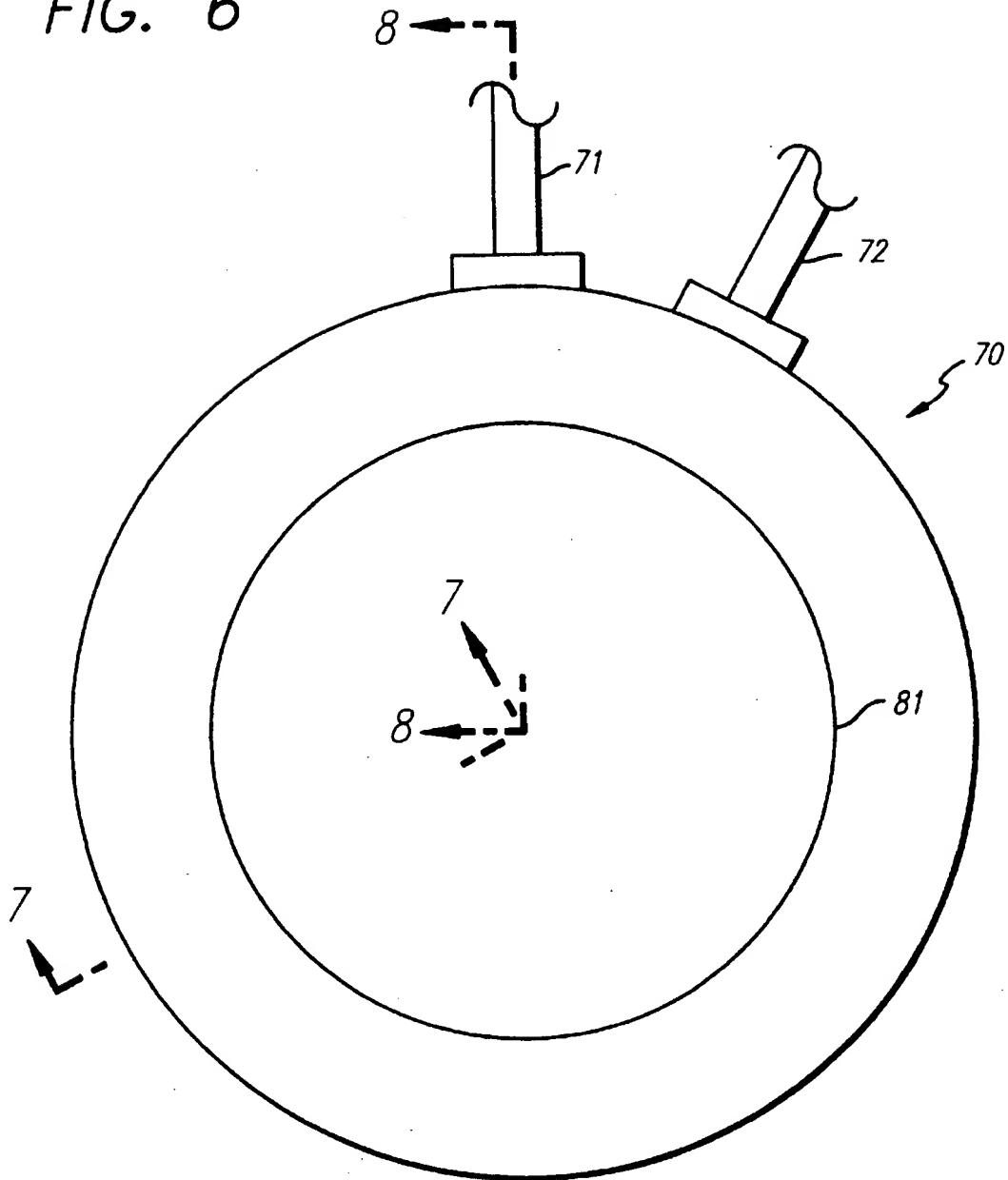


FIG. 7

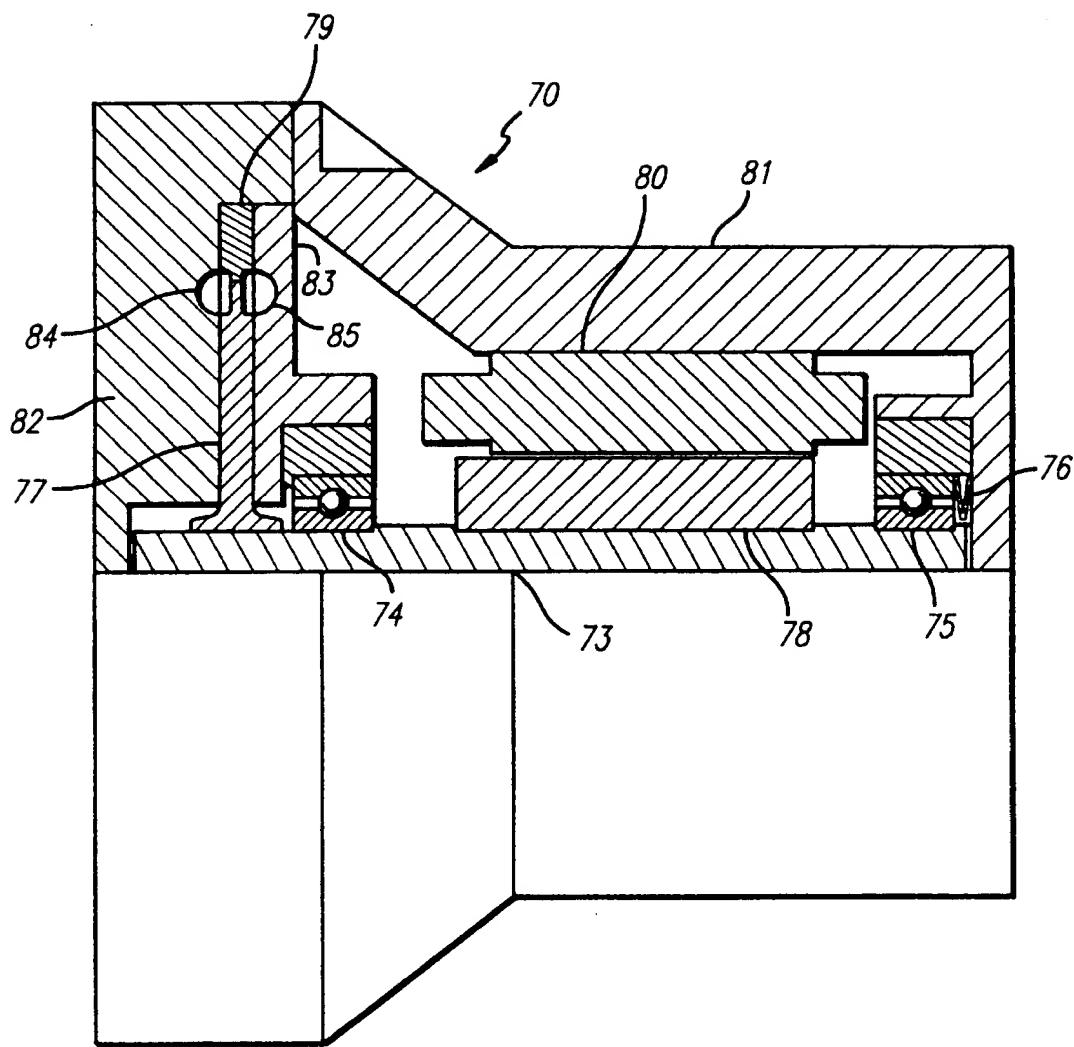
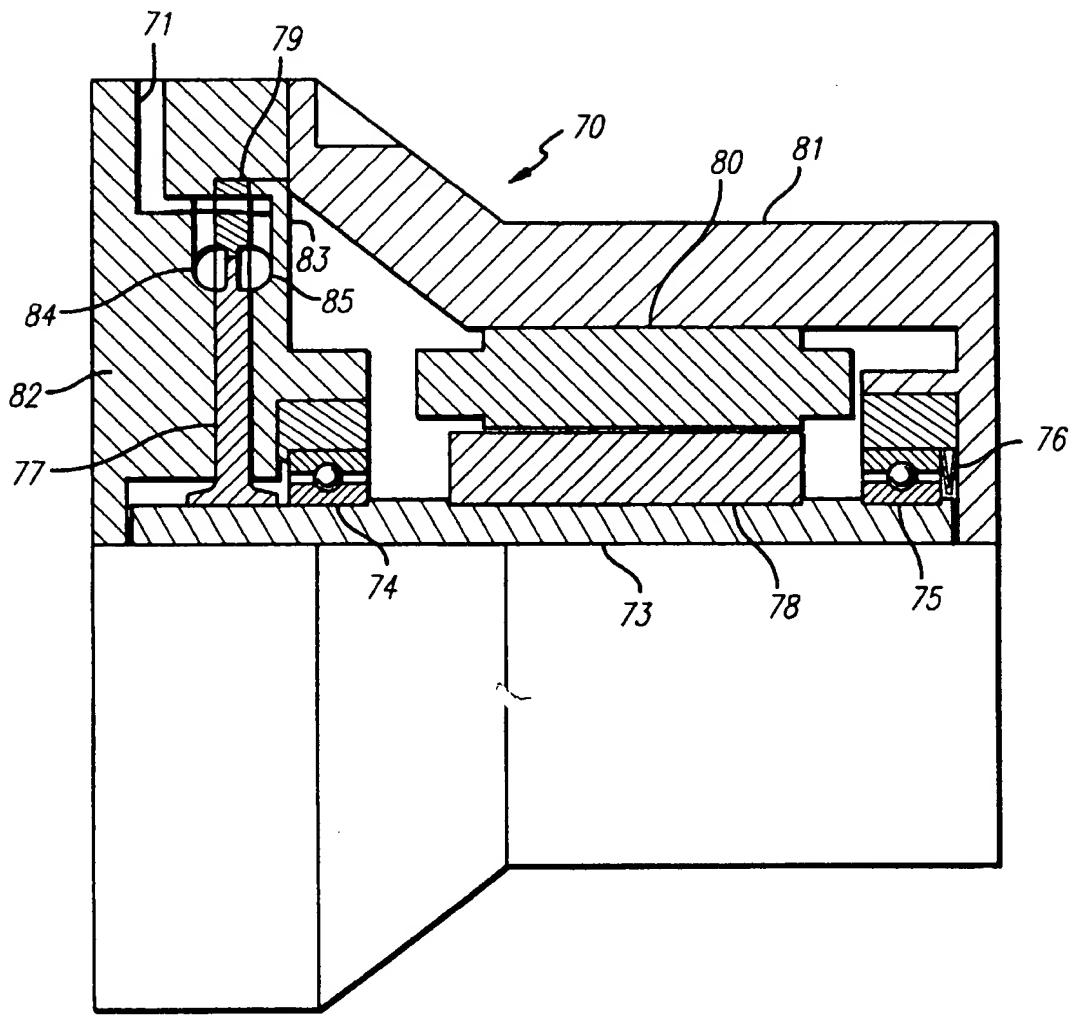


FIG. 8



69-22654-2050

FIG. 9

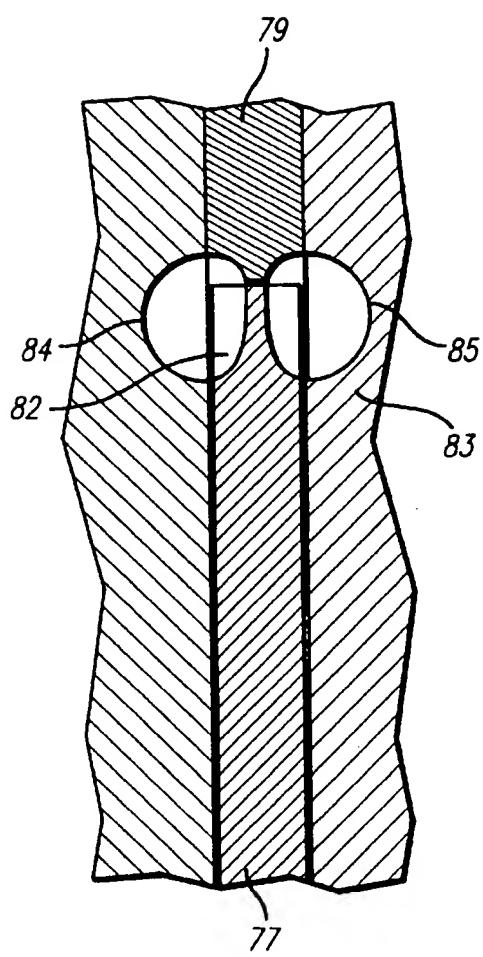


FIG. 10

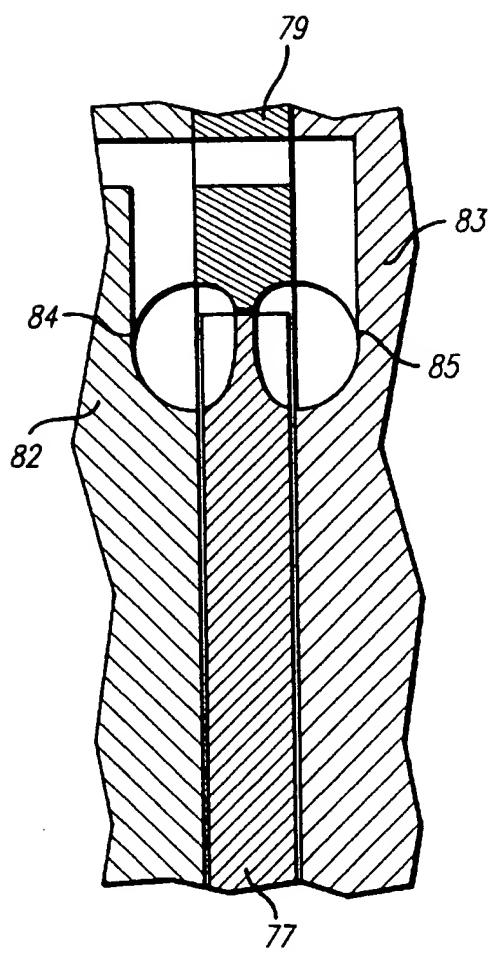


FIG. 11

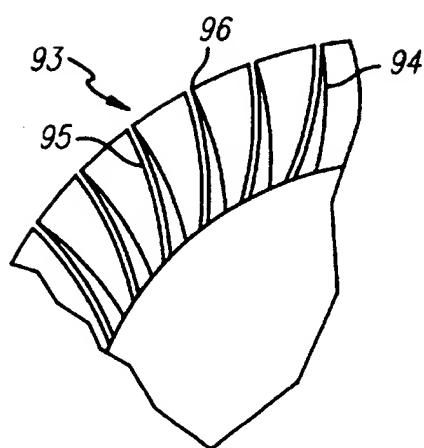
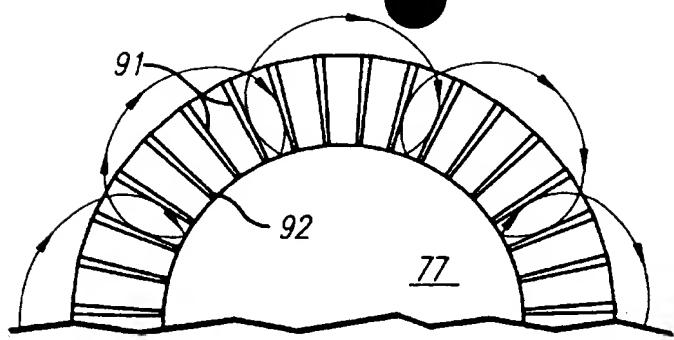


FIG. 12

FIG. 13

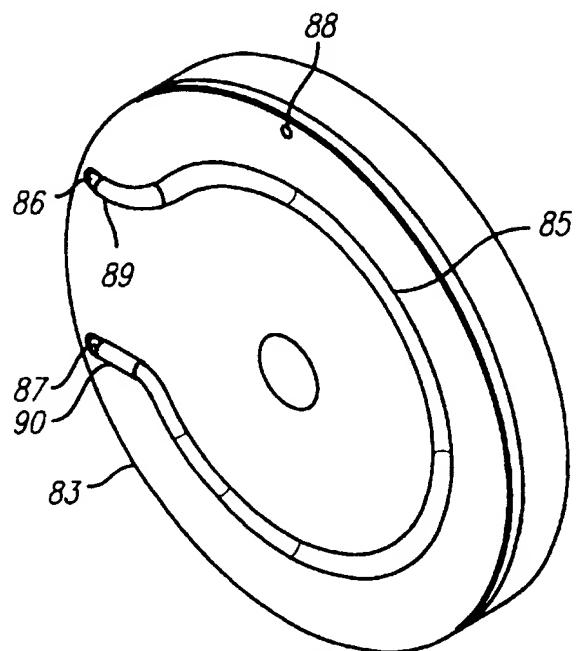


FIG. 14

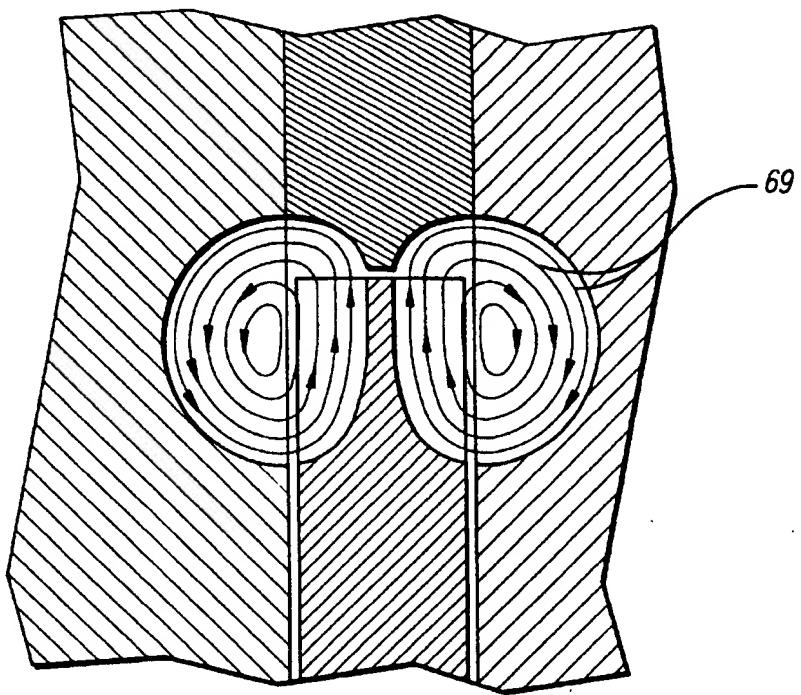


FIG. 15

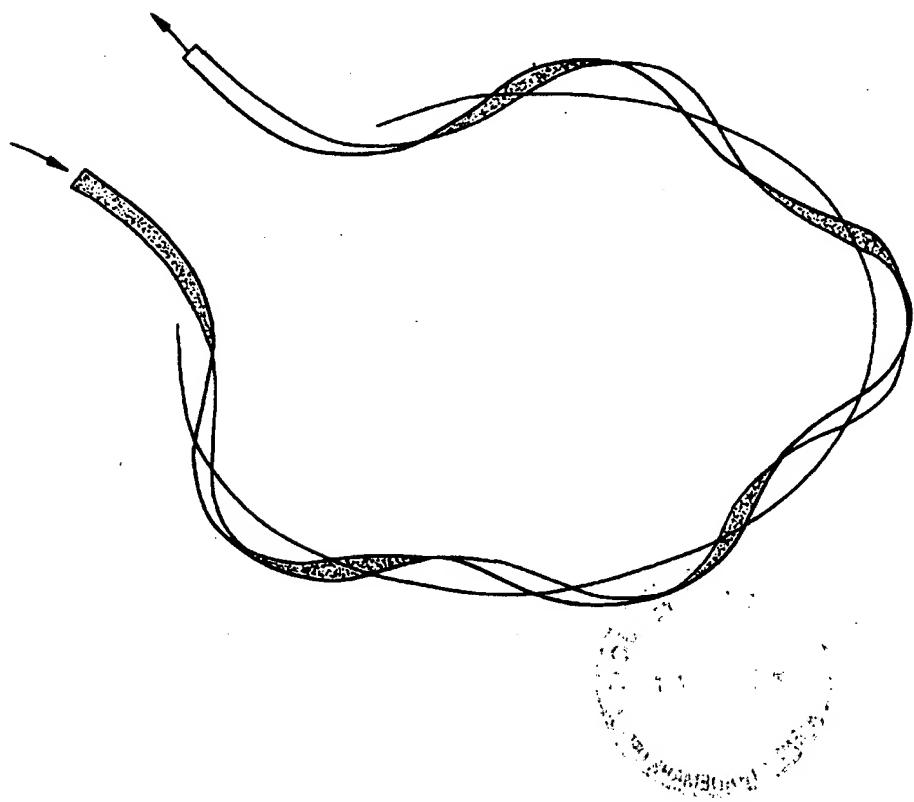
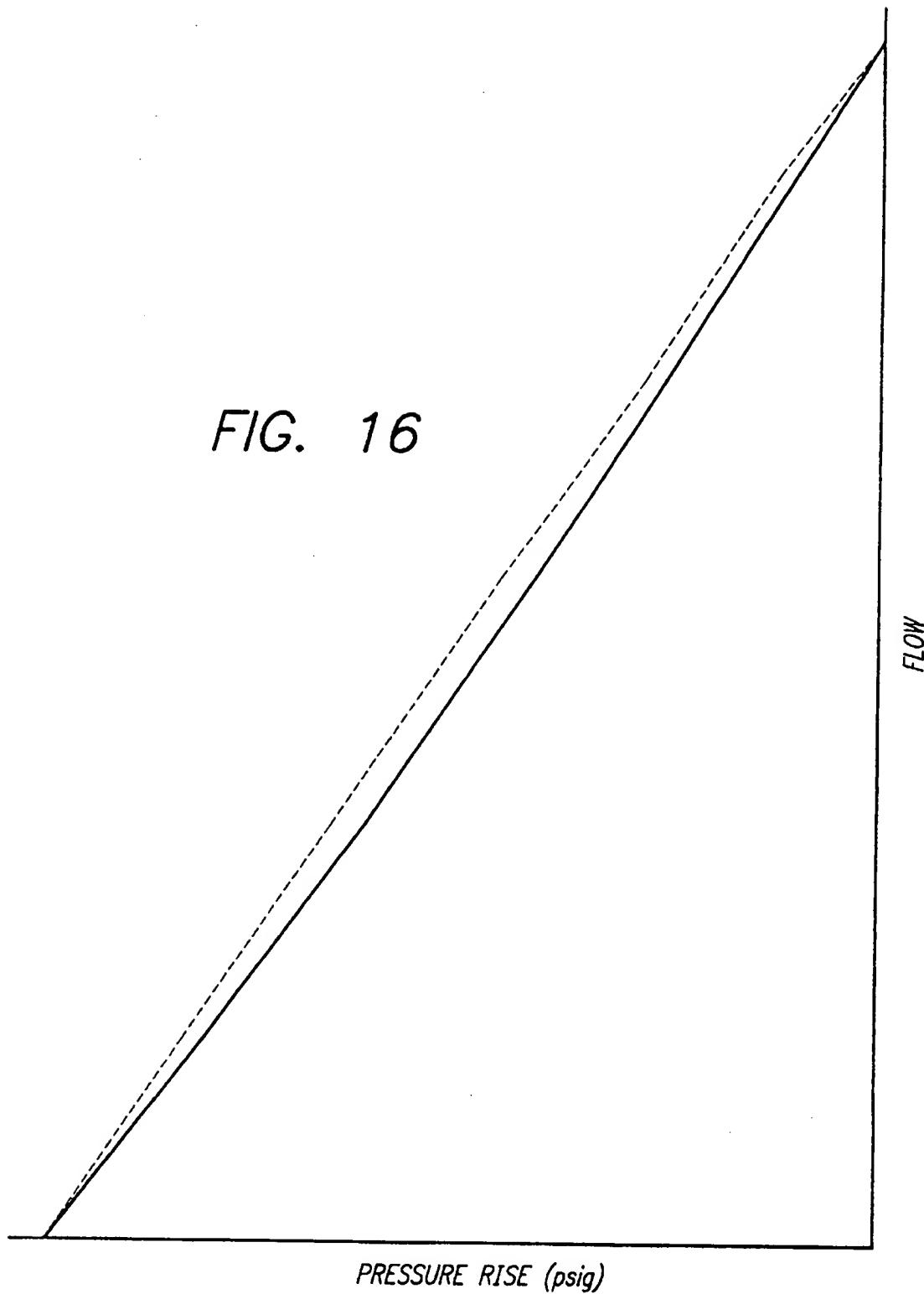


FIG. 16



PRESSURE RISE (psig)

